108-40-10500-2003-3004 TRIBUTARY 1

ADDITION

Water body name: Survey date: 7/29/2013 Water body number: Species & Lifestage:

Watershed: Ohmer Creek-Frontal Sumner Strait

MTR: C061S081E Quad: Petersburg C-3

Findings: We surveyed this tributary to stream 108-40-10500-2003-3004 and caught coho salmon and Dolly Varden char using an electrofishing unit (Table 1). The mouth of the stream connects with 108-40-2003-3004 in swamp, the water level in stream was very low, and the substrate was mossy cobbles (Figure 1). We ended the survey where water was seeping out moss.

Recommendations: Add stream to AWC.

Table 1.–108-40-10500-2003-3004 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
366	56.5890	-132.7463	Stream emerges into massive		
			swamp on Ohmer Creek.		
365	56.5889	-132.7454	Outlet of pipe.		
357	56.5890	-132.7451	Inlet of pipe.	EF	1 CO
358	56.5890	-132.7451	Just up from pipe outlet in a	EF	1 CO 50 mm
			shallow mossy pool.		
359	56.5888	-132.7449	Lower water, steeper	EF	1 DV, long thin.
			gradient.		
360	56.5888	-132.7447		EF	No fish
361	56.5888	-132.7446		EF	No fish
362	56.5887	-132.7445	Unexpected as usual. Nearing	EF	1 CO 65 mm
			shallow reach, mossy cobbles.		
363	56.5886	-132.7442	Steepening, stepped section.	EF	1 CO 50 mm
364	56.5886	-132.7439	End of habitat. Mossy seep		
			and steepened channel.		



Figure 1.-Ohmer Creek Swamp.



Figure 2.–108-40-10500-2003-3004 tributary 1 addition map.